

Editor-in-Chief
J. Bergstra
University of Amsterdam
Faculty of Science
Kruislaan 403
1098 SJ Amsterdam, The Netherlands
e-mail: janb@science.uva.nl

Editorial assistance
B. van Vlijmen
University of Amsterdam
Faculty of Science
Kruislaan 403
1098 SJ Amsterdam, The Netherlands
e-mail: vlijmen@science.uva.nl

Founding Editor
M. Sintzoff
Unité d'Informatique
Université Catholique de Louvain
Place Sainte-Barbe 2
B-1348 Louvain-la-Neuve, Belgium
e-mail: ms@info.ucl.ac.be

Editorial board
G. Berry
Esterel Technologies
679 Av. Julien Lefèbvre
06720 Villeneuve Loubet, France
e-mail: gerard.berry@esterel-technologies.com

E. Bertino
Università di Milano
Dipt. di Scienze dell'Informazione
Via Comelico 39/41
20135 Milano, Italy
e-mail: bertino@dsi.unimi.it

R. Bird
Oxford University
Programming Research Group
Wolfson Building, Parks Road
Oxford OX1 3QD, UK
e-mail: bird@comlab.oxford.ac.uk

D. Björner
Technical University of Denmark
Department of Computer Science
DK-2800 Lyngby, Denmark
e-mail: db@it.dtu.dk

M. Broy
Institut für Informatik
TUM, Boltzmannstrasse 3
D-85748 Garching, Germany
e-mail: broy@in.tum.de

L. Cardelli
Microsoft Research
1 Guildhall St.
Cambridge CB2 3NH, UK
e-mail: luca@microsoft.com

L.M.G. Feijs
Technical University of Eindhoven
Faculty of Industrial Design, HG 3092
Den Dolech 2, 5612 MB Eindhoven
The Netherlands
e-mail: l.m.g.feijs@tue.nl

M.C. Gaudel
Université de Paris-Sud
L.R.I., Bat. 490
F-91405 Orsay, France
e-mail: mcg@lri.fr

C. Ghezzi
Politecnico di Milano
Dipt. Elettronica e Informazione
Piazza L. da Vinci, 32
20133 Milano, Italy
e-mail: ghezzi@elet.polimi.it

M. Jackson
101 Hamilton Terrace
London NW8 9QX, UK
e-mail: jacksonma@acm.org

P. Klint
CWI, Kruislaan 413
1098 SJ Amsterdam
The Netherlands
e-mail: paul.klint@cwi.nl

C. Lengauer
Universität Passau
Fakultät für Mathematik und Informatik
D-94030 Passau, Germany
e-mail: lengauer@fmi.uni-passau.de

P.A. Lindsay
University of Queensland, Brisbane
School of Information Technology
& Electrical Engineering
Queensland 4072, Australia
e-mail: p.lindsay@itee.uq.edu.au

Luqi
Naval Postgraduate School
Computer Science Department
Monterey, CA 93943, USA
e-mail: luqi@cs.nps.navy.mil

A. Pnueli
The Weizmann Institute of Science
Faculty of Mathematics and Computer Science
76100 Rehovot, Israel
e-mail: amir@wisdom.weizmann.ac.il

B. Selic
Rational Software Canada
770 Palladium Drive
Kanata, Ontario
Canada K2V 1C8
e-mail: bselic@rational.com

J.V. Tucker
University of Wales Swansea
Department of Computer Science
Singleton Park
Swansea SA2 8PP, UK
e-mail: j.v.tucker@swan.ac.uk

P. Wegner
Brown University
Department of Computer Science
Providence, RI 02912, USA
e-mail: pw@cs.brown.edu

Publication information: Science of Computer Programming (ISSN 0167-6423). For 2005, Volumes 54–58 are scheduled for publication. Subscription prices are available upon request from the Publisher or from the Regional Sales Office nearest you or from this journal's website (<http://www.elsevier.com/locate/scico>). Further information is available on this journal and other Elsevier products through Elsevier's website (<http://www.elsevier.com>). Subscriptions are accepted on a prepaid basis only and are entered on a calendar year basis. Issues are sent by standard mail (surface within Europe, air delivery outside Europe). Priority rates are available upon request. Claims for missing issues should be made within six months of the date of dispatch.

Orders, claims, and journal enquiries: please contact the Customer Service Department at the Regional Sales Office nearest you:

Orlando: Elsevier, Customer Service Department, 6277 Sea Harbor Drive, Orlando, FL 32887-4800, USA; phone: (877) 8397126 or (800) 6542452 [toll free numbers for US customers]; (+1) (407) 3454020 or (+1) (407) 3454000 [customers outside US]; fax: (+1) (407) 3631354 or (+1) (407) 3639661; e-mail: usjcs@elsevier.com or elspcs@elsevier.com

Amsterdam: Elsevier, Customer Service Department, P.O. Box 211, 1000 AE Amsterdam, The Netherlands; phone: (+31) (20) 4853757; fax: (+31) (20) 4853432; e-mail: nlinfo-f@elsevier.com

Tokyo: Elsevier, Customer Service Department, 4F Higashi-Azabu 1-Chome Bldg, 1-9-15 Higashi-Azabu, Minato-ku, Tokyo 106-0044, Japan; phone: (+81) (3) 5561 5037; fax: (+81) (3) 5561 5047; e-mail: jp.info@elsevier.com

Singapore: Elsevier, Customer Service Department, 3 Killiney Road, #08-01 Winsland House I, Singapore 239519; phone: (+65) 63490222; fax: (+65) 67331510; e-mail: asiainfo@elsevier.com

Advertising information. Advertising orders and enquiries can be sent to:

South America: Mr Tino DeCarlo, The Advertising Department, Elsevier Inc., 360 Park Avenue South, New York, NY 10010-1710, USA; phone (+1) (212) 633 3815; fax: (+1) (212) 633 3820; e-mail: t.decarlo@elsevier.com.

Europe, USA, Canada and ROW: Miss Katrina Barton, phone: (+44) (0) 20 7611 4117; fax (+44) (0) 20 7611 4463; e-mail: commercialsales@elsevier.com.

USA mailing notice: Science of Computer Programming (ISSN 0167-6423) is published monthly by Elsevier B.V. (P.O. Box 211, 1000 AE Amsterdam, The Netherlands). Annual subscription price in the USA US\$ 1523 (valid in North, Central and South America), including air speed delivery. Periodical postage rate paid at Jamaica, NY 11431.

USA POSTMASTER: Send address changes to Science of Computer Programming, Elsevier, 6277 Sea Harbor Drive, Orlando, FL 32887-4800.

AIRFREIGHT AND MAILING in the USA by Publications Expediting Inc., 200 Meacham Avenue, Elmont, NY 11003.

☺ The paper used in this publication meets the requirements of ANSI/NISO Z39.48-1992 (Permanence of Paper).

Published monthly

Printed in The Netherlands